Sir:

For:

Transmitted herewith for filing is the Patent Application of:

Inventor: WEN-TAI WANG, CHANG-FEN HU

DYNAMICALLY ADJUSTABLE DECOUPLING CAPACITANCE TO REDUCE GATE LEAKAGE CURRENT



Enclosed are:													
x	5 sheets of drawing(s) - formal.												
x	An assignment of the invention to Taiwan Semicondutor Manufacturing Co.												
	An associate power of attorney Applicant claims small entity status												
Request & Certification under 35 USC 122(b)(2)(b)(i)													
The filing fee has been calculated as shown below:													
		(Col. 1)	(Col. 2)	OTHER THAN A	A SMALL ENTITY								
FOR:		NO. FILED	NO. EXTRA	RATE	FEE								
BASIC FEE		><	>><		\$ 750.								
TOTAL	_ CLAIMS	30 - 20=	10	x 18 =	\$ 180.								
INDEP	CLAIMS	3 -3=	0	x 84 =	\$ 0.								
				SUB TOTAL	\$ 930.								
				ASSIGNMENT	\$40.								
				TOTAL	\$ 970.								
X	Please charge my Deposit Account No. 19-0033 in the amount of \$ 970. A duplicate copy of this sheet is enclosed.												
X	The Commiss	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any											
overpayment to Deposit Account No. 19-0033. A duplicate copy of this sheet is enclosed. X Any additional filing fees required under 37 CFR §1.16. X Any patent application processing fees under 37 CFR §1.17. Repositfully symmitted,													
								STEPHEN & ACKERMAN, REG. NO. 37,761					

Express Mail No.EV313927114US

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to Assistant Commissioner of Patents, Alexandria, VA, 22313-1450. Applicant and or Attorney requests the date of deposit as the Filing Date.

EXPRESS MAIL CERTIFICATE

Signature / Date